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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/643,281	08/18/2003	Michael Andrew Miller	AM-5308.DI	4049
75	90 12/20/2005		EXAM	INER
Patent Counsel			MCDONALD, RODNEY GLENN	
APPLIED MAT	,			5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
P.O. Box 450-A			ART UNIT	PAPER NUMBER
Santa Clara, CA 95052			1753	

DATE MAILED: 12/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of Abandonment    10/643,281		Application No.	Applicant(s)				
Examiner   Rodney G. McDonald   1753		10/643.281	MILLER ET AL.				
This application is abandoned in view of:	Notice of Abandonment		Art Unit				
This application is abandoned in view of:		Rodney G. McDonald	1753				
Name   A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply fincluding a total extension of time of month(s)) which expired on (b)   A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.  (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal feet); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).  (c)   A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).  (d) No reply has been received.  2.   Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-95).  (a)   The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-95).  (b)   The submitted fee of \$ is insufficient. A belance of \$ is due.	The MAILING DATE of this communication app		correspondence address				
(a) ☐ A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on (b) ☐ A proposed reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed amendment which places the application in condition for allowance; (2) a timely filed amendment which places the application in condition for allowance; (2) a timely filed amendment which places the application in condition for allowance; (2) a timely filed amendment which places the application for application from the mailing date of by the several for Continued Examination (RCE) in compliance with 37 CFR 1.14b.  (c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).  (d) ☐ No reply has been received.  2. ☐ Applicant's failure to timely pay the required issue fee and publication foe, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is start the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-35).  (b) ☐ The submitted fee of \$ is insufficient. A belance of \$ is due.  The issue fee required by 37 CFR 1.18 is \$ frequired by 37 CFR 1.18(d), is \$ (c) ☐ The issue fee and publication fee, if applicable, has not been received.  3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).  (a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.  (b) ☐ No corrected drawings have been	This application is abandoned in view of:						
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	U.S. Patent and Trademark Office	of Abandonment	Part of Paper No. 20051212				